# Executive Summary – Enforcement Matter – Case No. 41979 Davis Gas Processing, Inc. RN100217686 Docket No. 2011-1119-AIR-E

**Order Type:** 

1660 Agreed Order

**Findings Order Justification:** 

N/A

Media:

AIR

**Small Business:** 

No

Location(s) Where Violation(s) Occurred:

Big Lake Gas Plant, six miles east of Big Lake on United States Route 67, Reagan County

Type of Operation:

Gas processing plant

Other Significant Matters:

Additional Pending Enforcement Actions: Yes, Docket No. 2011-2008-AIR-E

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: October 28, 2011

Comments Received: No

## **Penalty Information**

Total Penalty Assessed: \$11,310

Amount Deferred for Expedited Settlement: \$2,262 Amount Deferred for Financial Inability to Pay: \$0

**Total Paid to General Revenue:** \$9,048 **Total Due to General Revenue:** \$0

Payment Plan: N/A

**SEP Conditional Offset:** \$0

Name of SEP: N/A

**Compliance History Classifications:** 

Person/CN - Average Site/RN - Average

Major Source: Yes

**Statutory Limit Adjustment:** N/A

Applicable Penalty Policy: September 2002

# Executive Summary – Enforcement Matter – Case No. 41979 Davis Gas Processing, Inc. RN100217686 Docket No. 2011-1119-AIR-E

## **Investigation Information**

Complaint Date(s): N/A Complaint Information: N/A

Date(s) of Investigation: May 31, 2011

Date(s) of NOE(s): June 17, 2011

### **Violation Information**

- 1. Failed to prevent unauthorized emissions. Specifically, the Respondent released 574.89 pounds ("lbs") of sulfur dioxide ("SO<sub>2</sub>"), 197.53 lbs of carbon monoxide ("CO"), 119.62 lbs of volatile organic compounds ("VOC"), 100.33 lbs of nitrogen oxides ("NO<sub>x</sub>"), and 6.10 lbs of hydrogen sulfide ("H<sub>2</sub>S") from the Emergency Flare, Emissions Point Number ("EPN") 17, during an emissions event (Incident No. 150548) that began on February 7, 2011 and lasted 11 hours and ten minutes. The emissions event was caused by an electrical failure that resulted in the shutdown of the main amine pumps. Since this emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222 [Federal Operating Permit ("FOP") No. 03060, Special Terms and Conditions No. 5, New Source Review Permit ("NSRP") No. 48944, Special Conditions No. 1, 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), and Tex. Health & Safety Code § 382.085(b)].
- 2. Failed to prevent unauthorized emissions. Specifically, the Respondent released 1,107.86 lbs of  $SO_2$ , 19.57 lbs of CO, 12 lbs of  $H_2S$ , 2.09 lbs of  $NO_x$ , and 0.33 lb of VOC from the Emergency Flare, EPN 17, during an emissions event (Incident No. 150594) that began on February 9, 2011 and lasted 13 hours and 34 minutes. The emissions event was caused by a false reading from a pressure sensor that resulted in the shutdown of the acid gas compressor. Since this emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222 [FOP No. O3060, Special Terms and Conditions No. 5, NSRP No. 48944, Special Conditions No. 1, 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), and Tex. Health & Safety Code § 382.085(b)].
- 3. Failed to prevent unauthorized emissions. Specifically, the Respondent released 1,544.59 lbs of SO<sub>2</sub>, 16.40 lbs of H<sub>2</sub>S, 5.45 lbs of CO, 1.60 lbs of VOC, and 0.62 lb of NO<sub>x</sub> from the Emergency Flare, EPN 17, during an emissions event (Incident No. 152785) that began on April 2, 2011 and lasted 1 hour and 23 minutes. The emissions event was caused by a shutdown of the acid gas compressor due to high pressure. Since this emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222 [FOP No. O3060, Special Terms and Conditions No. 5, NSRP No. 48944, Special Conditions No. 1, 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), and Tex. Health & Safety Code § 382.085(b)].
- 4. Failed to submit initial notifications for Incident Nos. 150548, 150594, and 152785 within 24 hours after discovery of the emissions events. Specifically, Incident No.

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150548 was discovered on February 7, 2011 at 5:25 A.M., however, the initial notification was not submitted until February 9, 2011 at 4:42 P.M. Incident No. 150594 was discovered on February 9, 2011 at 1:58 A.M., however, the initial notification was not submitted until February 10, 2011 at 3:04 P.M. Incident No. 152785 was discovered on April 2, 2011 at 1:42 P.M., however, the initial notification was not submitted until April 4, 2011 at 10:20 A.M. [30 Tex. Admin. Code § 101.201(a) and Tex. Health & Safety Code § 382.085(b)].

# Corrective Actions/Technical Requirements

# **Corrective Action(s) Completed:**

N/A

## **Technical Requirements:**

The Order will require the Respondent to:

- a. Implement measures and procedures designed to ensure that initial notifications for emissions events are submitted within 24 hours of discovery; and
- b. Within 45 days, submit written certification demonstrating compliance.

## Litigation Information

Date Petition(s) Filed: N/A
Date Answer(s) Filed: N/A
SOAH Referral Date: N/A
Hearing Date(s): N/A
Settlement Date: N/A

## **Contact Information**

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Rebecca Johnson, Enforcement Division, Enforcement Team 5, MC R-14, (361) 825-3423; Debra Barber, Enforcement Division,

MC 219, (512) 239-0412

**TCEO SEP Coordinator**: N/A

Respondent: J.L. Davis, President, Davis Gas Processing, Inc., 211 North Colorado

Street, Midland, Texas 79701 Respondent's Attorney: N/A

	Penalty Calculation	Worksheet (PC)	•	mbor 20, 2000
Policy Revision 2 (S	eptember 2002)		PCW Revision Oct	oper 30, 2008
DATES Assigned PCW		EPA Due		
RESPONDENT/FACILI	TY INFORMATION			
	Davis Gas Processing, Inc.			
Reg. Ent. Ref. No.				
Facility/Site Region	8-San Angelo	Major/Minor Source	Major	
CASE INFORMATION				
Enf./Case ID No.	41979	No. of Violations	1	
	2011-1119-AIR-E	Order Type		
Media Program(s)		Government/Non-Profit		
Multi-Media		Enf. Coordinator	Rebecca Johnson Enforcement Team 5	
Admin. Penalty \$	Limit Minimum \$0 Maximum	\$10,000		
	Penalty Calculat	tion Section		
TOTAL BASE PENA	LTY (Sum of violation base penalt	ies)	Subtotal 1	\$7,800
ADVICTMENTS (	/ \ TO CHIDTOTAL :			
	/-) TO SUBTOTAL 1 btained by multiplying the Total Base Penalty (Subtotal 1	) by the indicated percentage.		
Compliance Hi	คออออออกความเหมือนแบบเมือน เป็นเมือน เป็นเมือน เป็นของอออออออออออออออออออออออออออออออออออ		ıls 2, 3, & 7	\$3,510
	Enhancement for five NOVs with same/simil	lar violations and one order		
Notes	with denial of liabili	ty.		i i i i i i i i i i i i i i i i i i i
			*:	
Culpability	No 0.0%	Enhancement	Subtotal 4	\$0
Notes	The Respondent does not meet the	culpability criteria.		
Cood Enith Eff	ort to Comply Total Adjustments		Subtotal 5	\$0
govu rajul Eli	ore to comply rotal Aujustinents		Subtota, 5	
			20002200022020000000000 <u></u>	· · ·
Economic Ben	45544456666666666666666666666666666666	Enhancement* I at the Total EB \$ Amount	Subtotal 6	\$0
Approx	Total EB Amounts \$27 *Capped  Cost of Compliance \$500	Tat the Total LD \$ Amount		
SUM OF SUBTOTA	LS 1-7	Fir	al Subtotal	\$11,310
OTHER EACTORS	AS JUSTICE MAY REQUIRE	0.0%	Adjustment	\$0
	I Subtotal by the indicated percentage.	0,070]	Aujusunent	
				lahaanad
Notes				
		Sinol Bono	Ity Amount	¢11 210
		rınaı Pella	ity Airiouitt	\$11,310
STATUTORY LIMIT	T ADJUSTMENT	Final Asses:	sed Penalty	\$11,310
esegon con presidente esta esta esta esta esta esta esta es				
DEFERRAL			Adjustment	-\$2,262
Reduces the Final Assessed Pe	enalty by the indicted percentage. (Enter number only; e.	.g. 20 for 20% reduction.)		ì
Notes	Deferral offered for expedited	l cettlement		

PAYABLE PENALTY

\$9,048

PCW

Respondent Davis Gas Processing, Inc.

Case ID No. 41979

Reg. Ent. Reference No. RN100217686

Media [Statute] Air

Enf. Coordinator Rebecca Johnson

Policy Revision 2 (September 2002) PCW Revision October 30, 2008

**Compliance History Worksheet** 

Component	Number of	Enter Number Here	Adjust
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	5	25%
	Other written NOVs	0	0%
	Any agreed final enforcement orders containing a denial of liability ( <i>number of orders meeting criteria</i> )	1	20%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission	0	0%
Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)	0	0%
Decrees	Any adjudicated final court judgments and default judgments, or non- adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
Convictions	Any criminal convictions of this state or the federal government (number of counts)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits.	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	O	0%
Addits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations were disclosed)	0	0%
	Ple	ase Enter Yes or No	T
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%
peat Violator	. Adjustment Perd	centage (Sub	total 2)
No		centage (Sub	total 3)
mpliance Hist	ory Person Classification (Subtotal 7)		
Average P	erformer Adjustment Pero	centage (Sub	total 7)
mpliance Hist	ory Summary		
Compliance History	Enhancement for five NOVs with same/similar violations and one order with den	ial of liability.	

Screening Date		Docket No.	2011-1119-AIR-E	PCW
	Davis Gas Processing, Inc.		F	olicy Revision 2 (September 2002)
Case ID No. Reg. Ent. Reference No.				PCW Revision October 30, 2008
Media [Statute]				
Enf. Coordinator				
Violation Number				
Rule Cite(s)	Federal Operating Permit (	"FOP") No. O3060, Spec	ial Terms and Condition	s No. 5,
	New Source Review Permit			
	Admin, Code §§ 116.115	(c) and 122.143(4), and 382.085(b)	Tex. Health & Safety C	ode §
	Failed to prevent unautho		sally the Decreadant re	Joseph
	574.89 pounds ("lbs") of			
	("CO"), 119.62 lbs of volal	tile organic compounds (	"VOC"), 100.33 lbs of n	itrogen
	oxides ("NOx"), and 6.10 Flare, Emission Point Numb			77(2):14845:33333
Violation Description	150548) that began on Fe			-14-14-1-1-13-13-13-13-13-13-13-13-13-13-13-13
	The emissions event wa	as caused by an electrica	l failure that resulted in	the
	shutdown of the main amin			**************************************
www.	the Respondent is preclude	Admin. Code § 101.22		ou lex.
			ваѕе	Penalty \$10,000
>> Environmental, Proper	ty and Human Health Harm	ı Matrix		
Release	Major Moderate	Minor		
OR Actual		X	·	
Potential	<u> </u>		Percent 25%	
>>Programmatic Matrix				
Falsification	Major Moderate	Minor		•
			Percent 0%	
Human boatth	or the environment has be	on aveneed to includifies	nt amounts of pollutant	s which
Matrix did not exceed	levels that are protective of			:- :: :: : : : : : : : : : : : : : :
Notes		the violation.		
				±7.500
		A.	ljustment	\$7,500
ornaniero de la constante de l				\$2,500
Violation Events				
			=	
Number of V	iolation Events 1	11	Number of violation da	pys
-	daily	1		annum.
entanero.	weekly			enterment.
mark only one	monthly			
with an x	quarterly <u>x</u> semiannual		Violation Base	Penalty \$2,500
	annual			
	single event			***************************************
	One quarter	ly event is recommended		
		7		40
Good Faith Efforts to Comp	0.0% Before NOV	Reduction  NOV to EDPRP/Settlement C	iffer	\$0
GOLDHAND AND AND AND AND AND AND AND AND AND	Extraordinary	Nov to Epitity Settlement of		
	Ordinary			
	N/A x	(mark with x)	-	
***************************************	Notes The Respond	dent does not meet the g	good faith criteria for	
	<u>L </u>	this violation.		Middlebooks
'			Violation S	ubtotal \$2,500
Economic Benefit (EB) for t	tnis violation		Statutory Limit T	est .
Estimate	ed EB Amount	\$27	Violation Final Penalt	y Total \$3,625
	This vio	lation Final Assessed I	Penalty (adjusted for	limits) \$3,625

		JUNIONNE	Benefit	VVU	IKSHEEL		
Respondent	Davis Gas Prod	cessing, Inc.					
Case ID No.	41979						
ea. Ent. Reference No.	RN100217686						
Media	Air					D T	Years of
Violation No.	1					Percent Interest	Depreciation
						5.0	15
	Item Cost	Date Required	Final Date	Yrs	Interest Saved	Onetime Costs	EB Amount
Item Description	No commas or \$						
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System	\$500	8-Feb-2011	13-Mar-2012	1.09	\$27	n/a	\$27
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	m/m	**
					ΨU	n/a	\$0
Other (as needed)				0.00 proced	\$0 ures designed to e	n/a nsure that emission	\$0 s events are
Notes for DELAYED costs	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date the rective	\$0 ures designed to e ne initial notificatio measures will be	n/a nsure that emission n was due. The Fin	\$0 s events are al Date is the
Notes for DELAYED costs  Avoided Costs	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date the rective	\$0 ures designed to e ne initial notificatio measures will be ng item (except i	n/a nsure that emission n was due. The Fin completed. for one-time avoic	\$0 s events are al Date is the  led costs)
Notes for DELAYED costs	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date the rective entering 0.00	\$0 ures designed to e ne initial notificatio measures will be ng item (except i	n/a nsure that emission n was due. The Fin completed. for one-time avoic \$0	\$0 s events are al Date is the led costs) \$0
Notes for DELAYED costs  Avoided Costs Disposal Personnel	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date the rective	\$0 ures designed to e ne initial notificatio measures will be ng item (except i	n/a nsure that emission n was due. The Fin completed. for one-time avoic	\$0 s events are al Date is the ded costs) \$0 \$0
Notes for DELAYED costs  Avoided Costs Disposal Personnel	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date the rective entering 0.00 0.00	\$0 ures designed to e ne initial notificatio measures will be ng item (except i \$0 \$0	n/a nsure that emission n was due. The Fin completed. for one-time avoic \$0 \$0	\$0 s events are al Date is the led costs) \$0
Notes for DELAYED costs  Avoided Costs Disposal Personnel spection/Reporting/Sampling	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date thrective entering 0.00 0.00 0.00	\$0 ures designed to e ne initial notificatio measures will be ng item (except i \$0 \$0 \$0	n/a nsure that emission n was due. The Fin completed.  for one-time avoid \$0 \$0 \$0 \$0	\$0 s events are al Date is the  led costs) \$0 \$0
Notes for DELAYED costs  Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment	properly rep	orted. The Date project	Required is the ed date that cor	proced date the rective entering 0.00 0.00 0.00 0.00	\$0 ures designed to e ne initial notificatio measures will be ng item (except i \$0 \$0 \$0 \$0	n/a nsure that emission n was due. The Fin completed.  for one-time avoic \$0 \$0 \$0 \$0 \$0 \$0	\$0 s events are al Date is the  ded costs) \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date thrective enterin 0.00 0.00 0.00 0.00 0.00	\$0 ures designed to e ne initial notificatio measures will be s0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	n/a nsure that emission n was due. The Fin completed.  for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 s events are al Date is the  led costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs  Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3] Other (as needed)	properly rep	orted. The Date project	Required is the ed date that cor	proced date the rective entering 0.00 0.00 0.00 0.00 0.00	\$0 ures designed to e ne initial notificatio measures will be  ng item (except i	n/a nsure that emission n was due. The Fin completed.  for one-time avoic \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 s events are al Date is the  led costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	properly rep	orted. The Date project	Required is the ed date that cor	0.00 proced date thrective enterin 0.00 0.00 0.00 0.00 0.00	\$0 ures designed to e ne initial notificatio measures will be s0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	n/a nsure that emission n was due. The Fin completed.  for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 s events are al Date is the  led costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

Screening Date		Docket No. 2011-111	9-AIR-E	PCW
	Davis Gas Processing, Inc.		Policy Revision 2 (	
Case ID No. Reg. Ent. Reference No.			PCW Revision	October 30, 2008
Media [Statute]				
Enf. Coordinator				
Violation Number				
Rule Cite(s)	Conditions No. 1, 30 Tex.	Terms and Conditions No. 5, NSRP N Admin. Code §§ 116.115(c) and 12: alth & Safety Code § 382.085(b)		
Violation Description	1,107.86 lbs of SO2, 19.57 VOC from the Emergency 150594) that began on Fet emissions event was cause in the shutdown of the reported late, the Respon	prized emissions. Specifically, the Relate of CO, 12 lbs of H2S, 2.09 lbs of Flare, EPN 17, during an emissions entury 9, 2011 and lasted 13 hours and by a false reading from a pressure acid gas compressor. Since this emistent is precluded from asserting an act 30 Tex. Admin. Code § 101.222.	NOx, and 0.33 lb of event (Incident No. and 34 minutes. The sensor that resulted essions event was	
			Base Penalty	\$10,000
• •		•••		
>> Environmental, Proper	t <b>y and Human Healtr</b> Harm	i Matrix		
Release		Minor		
OR Actual Potential		Percent	25%	
>>Programmatic Matrix Falsification	Major Moderate	Minor		
1 disincation	Plajoi Ploderate	Percent	0%	
		en exposed to insignificant amounts f human health or environmental rec		
Notes   tild lot exceed	a levels that are protective o	the violation.	eptors as a result ur	
<u> </u>				
		Adjustment	\$7,500	
				\$2,500
Violation Events				
rividuon Evenes	-			
Number of \	Violation Events 1	Number of	f violation days	
	daily			
	weekly			
mark only one	monthly	Vial	ation Base Penalty	\$2,500
with an x	quarterly x semiannual	VIOI	ition base Penaity	\$2,500
	annual			
	single event			
	One quarter	ly event is recommended.		
Good Faith Efforts to Com	nly 0.004	Reduction		\$0
good Faith Elloits to COM	Before NOV	NOV to EDPRP/Settlement Offer		Ψ0
	Extraordinary			
	Ordinary	(mark with v)		
	N/A x	∬(mark with x) dent does not meet the good faith cr	iteria for	
	Notes	this violation.		
	<b>B</b> ., 11. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.			
			Violation Subtotal	\$2,500
Economic Benefit (EB) for	this violation		Violation Subtotal	\$2,500
		Statuto	ry Limit Test	
	ed EB Amount	Statuto	ry Limit Test	\$2,500 \$3,625 \$3,625

		conomic I	benent	M O	rksneet		
Respondent	Davis Gas Pro	cessing, Inc.					
Case ID No.	41979						
ea. Ent. Reference No.	RN100217686						
Media							Years of
Violation No.						Percent Interest	Depreciation
Violation No.	_					5.0	1.5
					<b>.</b>		
		Date Required	Final Date	TIS	Interest Saveo	Onetime Costs	EB Amount
Item Description	No commas or \$						
Delayed Costs							
Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)				0.00	\$0	\$0	\$0
Engineering/construction				0.00	\$0	\$0	\$0
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0.00	\$0	n/a	\$0
Permit Costs				0.00	\$0	n/a	\$0
				J. U.UU		10.0	40
Other (as needed)				0.00	\$0	n/a	\$0
Other (as needed)  Notes for DELAYED costs				0.00 nis viola	\$0 tion is included in	ri/a Violation No. 1.	\$0
Notes for DELAYED costs  Avoided Costs	ANNUAL			0.00 is viola enterii	\$0 tion is included in ng item (except	n/a Violation No. 1.  for one-time avoid	\$0 led costs)
Notes for DELAYED costs  Avoided Costs  Disposal	ANNUAL			0.00  is viola  enterir 0.00	\$0 tion is included in ng item (except	n/a Violation No. 1.  for one-time avoid \$0	\$0  led costs)  \$0
Notes for DELAYED costs  Avoided Costs Disposal Personnel	ANNUAL			0.00  nis viola  enterii  0.00  0.00	\$0 tion is included in ng item (except \$0 \$0	n/a Violation No. 1.  for one-time avoid \$0 \$0	\$0 ded costs) \$0 \$0
Avoided Costs  Disposal Personnel spection/Reporting/Sampling	ANNUAL			0.00  is viola  enterir  0.00  0.00  0.00	\$0 tion is included in ng item (except \$0 \$0 \$0	n/a Violation No. 1.  for one-time avoid \$0 \$0 \$0 \$0	\$0 ded costs) \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment	ANNUAL			0.00 enterir 0.00 0.00 0.00	\$0 tion is included in ng item (except \$0 \$0 \$0 \$0	n/a Violation No. 1.  for one-time avoid \$0 \$0 \$0 \$0 \$0	\$0 led costs) \$0 \$0 \$0 \$0
Avoided Costs  Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	ANNUAL			0.00 enterio 0.00 0.00 0.00 0.00	\$0 tion is included in  ng item (except \$0 \$0 \$0 \$0 \$0	n/a Violation No. 1.  for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0	\$0 ied costs) \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	ANNUAL			enteria 0.00 0.00 0.00 0.00 0.00 0.00	\$0 tion is included in ng item (except \$0 \$0 \$0 \$0	n/a Violation No. 1.  for one-time avoid \$0 \$0 \$0 \$0 \$0	\$0 led costs) \$0 \$0 \$0 \$0
Avoided Costs  Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	ANNUAL			0.00 enterio 0.00 0.00 0.00 0.00	\$0 tion is included in s0 \$0 \$0 \$0 \$0 \$0 \$0	n/a  Violation No. 1.  for one-time avoid	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	ANNUAL			enteria 0.00 0.00 0.00 0.00 0.00 0.00	\$0 tion is included in s0 \$0 \$0 \$0 \$0 \$0 \$0	n/a  Violation No. 1.  for one-time avoid	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs  Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	ANNUAL			enteria 0.00 0.00 0.00 0.00 0.00 0.00	\$0 tion is included in s0 \$0 \$0 \$0 \$0 \$0 \$0	n/a  Violation No. 1.  for one-time avoid	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel aspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3] Other (as needed)	ANNUAL			enteria 0.00 0.00 0.00 0.00 0.00 0.00	\$0 tion is included in s0 \$0 \$0 \$0 \$0 \$0 \$0	n/a  Violation No. 1.  for one-time avoid	\$0 \$0 \$0 \$0 \$0 \$0 \$0

Screening Date		<b>Docket No.</b> 2011-1119-AIR	-E	PCW
	t Davis Gas Processing, Inc.		Policy Revision 2 (	1
Case ID No			PCW Revision	October 30, 2008
Reg. Ent. Reference No				
Media [Statute Enf. Coordinato				
Violation Numbe	TO SERVICE AND ADDRESS OF THE PROPERTY OF THE			
Rule Cite(s		Torms and Conditions No. 5, NCPD No. 486	MA Special	
Kuic cite(s	Conditions No. 1, 30 Tex	I Terms and Conditions No. 5, NSRP No. 489 Admin. Code §§ 116.115(c) and 122.143( ealth & Safety Code § 382.085(b)		
Violation Description	1,544.59 lbs of SO2, 16.4 of NOx from the Emergen 152785) that began or emissions event was caus pressure. Since this	norized emissions. Specifically, the Respond 10 lbs of H2S, 5.45 lbs of CO, 1.60 lbs of VO cy Flare, EPN 17, during an emissions event in April 2, 2011 and lasted 1 hour and 23 min led by a shutdown of the acid gas compress emissions event was reported late, the Responding an affirmative defense under 30 Tex. Add 101.222.	C, and 0.62 lb t (Incident No. nutes. The or due to high bondent is	
***************************************			Base Penalty	\$10,000
			141086823	
>> Environmental, Prope  Release OR Actual	Harm e Major Moderate	,		
Potentia	al	Percent 2	.5%	
>>Programmatic Matrix Falsification	Major Moderate			
	<u> </u>	Percent	0%	
		een exposed to insignificant amounts of poll of human health or environmental receptors		
		the violation.		
		Adjustment	\$7,500	Vedera
		Anjustine	\$7,5001	- and the second
				\$2,500
				APPENDE A
Violation Events				
Number of	Violation Events 1	1 Number of viola	tion days	
			,	
	daily			
	weekly			
mark only one	monthly v	Violation	Base Penalty	\$2,500
with an x	quarterly x semiannual	Violation	base reliaity	\$2,300
	annual			
	single event			модении
	One quarte	erly event is recommended.		
[BETTE FIELD Law Backs]			السنسسس	
<b>Good Faith Efforts to Con</b>	nply 0.09	% Reduction		\$0
	Before NOV			
	Extraordinary			velleterer
	Ordinary			therein
	N/A ×	(mark with x)	<b></b>	***************************************
	Notes The Respo	ndent does not meet the good faith criteria	for	
		this violation.		-
		Viola	tion Subtotal	\$2,500
	<<<<<>			1-1
Economic Benefit (EB) for	r this violation	Statutory Li	mit Test	
Estima	ted EB Amount	\$0 Violation Final I	Penalty Total	\$3,625
Estilla	LLU LU MIIVUIL	40) Violation Fillat P	Circley : Otal	43,023
	This v	iolation Final Assessed Penalty (adjuste	ed for limits)	\$3,625

	E(	conomic	Benefit	Wo	rksheet		
Respondent	Davis Gas Prod	essing, Inc.					
Case ID No.	41979						
tea. Ent. Reference No.	RN100217686						
Media						A	Years of
Violation No.						Percent Interest	Depreciation
Fiolation no.	-					5.0	15
	Thoma Coat	Data Described	Final Date	V	Interest Saved	\$25000000000000000000000000000000000000	EB Amount
		Date Required	rmar Date	113	Titlerest Saven	Onetime Costs	LO Amount
Item Description	No commas or \$						
2							
Delaved Costs	·	u		<del>                                     </del>			2.0
Equipment				0.00	\$0	\$0	\$0 \$0
Buildings				0.00	\$0 \$0	\$0	\$0 \$0
Other (as needed)				0.00	\$0 \$0	\$0 \$0	\$0 \$0
Engineering/construction				0.00	\$0 \$0	MARKANA ARAKAMANAN MARKAMANAN MARKAMAN MARKAMAN MARKAMAN MARKAMAN MARKAMAN MARKAMAN MARKAMAN MARKAMAN MARKAMAN	\$0 \$0
Land				0.00	\$0 \$0	n/a n/a	\$0 \$0
Record Keeping System				0.00	\$0 \$0	n/a	\$0 \$0
Training/Sampling Remediation/Disposal				0.00	\$0 \$0	n/a	
Permit Costs		<b></b>		0.00	\$0 \$0	n/a	\$0 \$0
Other (as needed)				0.00	\$0 \$0	n/a	\$0 \$0
Notes for DELAYED costs			ic benefit for th		tion is included in	C TO THE REPORT OF THE PARTY OF	
HOLES TO DELATED COSIS		Ine econom	ic beinene ioi a	is viola		Violation No. 1.	
	ANNUAL			enterir		violation No. 1. for one-time avoid	ded costs)
Avoided Costs Disposal	ANNUAL			nterir 0.00	ng item (except i \$0	for one-time avoid	\$0
Avoided Costs	ANNUAL			oterir 0.00 0.00	ng item (except ) \$0. \$0	for one-time avoid \$0 \$0	\$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling	ANNUAL			0.00 0.00 0.00	ng item (except ) \$0 \$0 \$0 \$0	for one-time avoid \$0 \$0 \$0 \$0	\$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment	ANNUAL			0.00 0.00 0.00 0.00	ng item (except i \$0 \$0 \$0 \$0 \$0	for one-time avoid \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	ANNUAL			0.00 0.00 0.00 0.00 0.00	ng item (except ) \$0 \$0 \$0 \$0 \$0 \$0 \$0	For one-time avoid \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	ANNUAL			0.00 0.00 0.00 0.00 0.00 0.00	s0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	ANNUAL			0.00 0.00 0.00 0.00 0.00	ng item (except ) \$0 \$0 \$0 \$0 \$0 \$0 \$0	For one-time avoid \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	ANNUAL			0.00 0.00 0.00 0.00 0.00 0.00	s0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0

Screening Date		Docket No. 2011-1119-AIR-E	PCW
Respondent Case ID No.	Davis Gas Processing, Inc.		Policy Revision 2 (September 2002) PCW Revision October 30, 2008
Reg. Ent. Reference No.			FCW REVISION OCCUDEN 30, 2000
Media [Statute]	Air		
Enf. Coordinator Violation Number			
Rule Cite(s)			
	30 Tex. Admin. Code § 1	.01.201(a) and Tex. Health & Safety Code § 382	.085(b)
	Failed to submit initial not	ifications for Incident Nos. 150548, 150594, and	1152785
	within 24 hours after disc	overy of the emissions events. Specifically, Inci	dent No.
	notification was not subr	on February 7, 2011 at 5:25 A.M., however, the mitted until February 9, 2011 at 4:42 P.M. Incid	
Violation Description	150594 was discovered	on February 9, 2011 at 1:58 A.M., however, the	e initial
		nitted until February 10, 2011 at 3:04 P.M. Incic ed on April 2, 2011 at 1:42 P.M., however, the in	
	notification was	not submitted until April 4, 2011 at 10:20 A.M.	
		Para	Donalina (†10.000)
		Base	e Penalty \$10,000
>> Environmental, Proper		h Matrix	
Release	Harm Major Moderate	Minor	***************************************
OR Actual		Percent 0%	antennia.
Potential	<u>                                     </u>	Percent U70	
>>Programmatic Matrix	Majar Madarata	Minor	
Falsification	Major Moderate	Minor  X  Percent 1%	·
Matrix	The Decondant met	at least 70% of the rule requirements.	
Notes	me Kespondent met e	at least 70 % of the full requirements.	
		Adjustment	\$9,900 <u> </u>
			\$100
Violation Events			
Number of N	/iolation Events 3	Number of violation of	tave
Number of V	Totadon Evenes		1075
	daily		D
	weekly monthly		
mark only one with an x	quarterly	Violation Base	Penalty \$300
	semiannual annual		
	single event x		
# # # # # # # # # # # # # # # # # # #			
	Three single	events are recommended.	
		III (1885) III. s. neoniaethios i marainn ann ceal Cean Coma	
Good Faith Efforts to Comp	o.09	6 Reduction	\$0
	Before NOV Extraordinary	NOV to EDPRP/Settlement Offer	
	Ordinary		
	N/A x	(mark with x)	
WANTE ALL	The Respor	ndent does not meet the good faith criteria for	111111111111111111111111111111111111111
	Notes	this violation.	
	<u> Hariannia makai ma</u>	Violette en	Cubtotal dans
		Violation :	
Economic Benefit (EB) for	this violation	Statutory Limit	Test
Estimate	ed EB Amount	\$0 Violation Final Pena	Ity Total \$435
	Thic vi	olation Final Assessed Penalty (adjusted fo	r limits) \$435
	11113 VI		4133

		COMOTINE	Dellelli	MAG	rksheet		
Respondent	Davis Gas Pro	cessing, Inc.		**************************************			
Case ID No.							
ea. Ent. Reference No.							
eu, chii, Kererence No. Media							Years of
	8					Percent Interest	Depreciation
Violation No.	4						
						5.0	15
	Item Cost	<b>Date Required</b>	Final Date	Yrs	<b>Interest Saved</b>	Onetime Costs	EB Amount
Item Description	No commas or \$						
Delayed Costs				<del></del>	······		<del></del>
Equipment				0.00	\$0	\$0	\$0 \$0
Buildings				0.00	\$0	\$0 \$0	\$0 \$0
Other (as needed)	L.	<u> </u>		0.00	\$0	I TO THE RESERVE THE PARTY OF T	\$0 \$0
Engineering/construction		<u> </u>		0.00	\$0	\$0	
Land				0.00	\$0	n/a	\$0
Record Keeping System				0.00	\$0	n/a	\$0
Training/Sampling				0.00	\$0	n/a	\$0
Remediation/Disposal				0,00	\$0	n/a	\$0
Permit Costs				0.00	\$0 \$0	n/a n/a	\$0
Other (as needed)							
				1 0.00		1 1112 1	\$0
Notes for DELAYED costs	ANNIIAI			is viola	tion is included in	Violation No. 1.	
Avoided Costs	ANNUAL			is viola <b>enteri</b> i	tion is included in	Violation No. 1.	led costs)
Avoided Costs Disposal	ANNUAL			is viola enterii 0.00	tion is included in ng item (except \$0	Violation No. 1.  for one-time avoid  \$0	led costs) \$0
Avoided Costs  Disposal  Personnel	ANNUAL			enterii 0.00 0.00	tion is included in  ng item (except \$0 \$0	Violation No. 1.  for one-time avoid \$0 \$0	led costs)
Avoided Costs Disposal Personnel spection/Reporting/Sampling	ANNUAL			enterio 0.00 0.00 0.00	tion is included in  ng item (except \$0 \$0 \$0 \$0	Violation No. 1.  for one-time avoid \$0 \$0 \$0	led costs) \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment	ANNUAL			enterii 0.00 0.00 0.00 0.00	tion is included in  ng item (except \$0 \$0 \$0 \$0 \$0	Violation No. 1.  for one-time avoid \$0 \$0	led costs) \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	ANNUAL			enterii 0.00 0.00 0.00 0.00 0.00	tion is included in  ng item (except \$0 \$0 \$0 \$0 \$0 \$0	Violation No. 1.  for one-time avoid \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	ANNUAL			enterii   0.00   0.00   0.00   0.00   0.00   0.00	tion is included in  ng item (except \$0 \$0 \$0 \$0 \$0	Violation No. 1.  for one-time avoid \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	ANNUAL			enterii 0.00 0.00 0.00 0.00 0.00	tion is included in  ng item (except \$0 \$0 \$0 \$0 \$0 \$0	Violation No. 1.  for one-time avoid	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel spection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3]	ANNUAL			enterii   0.00   0.00   0.00   0.00   0.00   0.00	tion is included in  ng item (except \$0 \$0 \$0 \$0 \$0 \$0	Violation No. 1.  for one-time avoid	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
Avoided Costs Disposal Personnel aspection/Reporting/Sampling Supplies/equipment Financial Assurance [2] ONE-TIME avoided costs [3] Other (as needed)	ANNUAL			enterii   0.00   0.00   0.00   0.00   0.00   0.00	tion is included in  ng item (except \$0 \$0 \$0 \$0 \$0 \$0	Violation No. 1.  for one-time avoid	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

## **Compliance History**

Customer/Respondent/Owner-Operator:

CN601282502

Davis Gas Processing, Inc.

Classification:

Classification: AVERAGE

Rating: 4.03

**AVERAGE** 

Regulated Entity:

RN100217686

**BIG LAKE GAS PLANT** 

Site Rating: 0.52

ID Number(s):

AIR OPERATING PERMITS

ACCOUNT NUMBER

RC0001Q

AIR OPERATING PERMITS

**PERMIT** 

380

AIR OPERATING PERMITS

**PERMIT** 

3060

AIR OPERATING PERMITS

**PERMIT** 

3060

AIR NEW SOURCE PERMITS

**AFS NUM** 

4838300003

AIR NEW SOURCE PERMITS

ACCOUNT NUMBER

RC0009A

AIR NEW SOURCE PERMITS

PERMIT

48944

AIR NEW SOURCE PERMITS

REGISTRATION

49802

AIR NEW SOURCE PERMITS

**AFS NUM** 

4838300019

AIR NEW SOURCE PERMITS

REGISTRATION

90541

AIR EMISSIONS INVENTORY

**ACCOUNT NUMBER** 

RC0009A

AIR EMISSIONS INVENTORY

ACCOUNT NUMBER

RC0001Q

Location: TCEQ Region: 6 MILES EAST OF BIG LAKE ON UNITED STATES ROUTE 67, REAGAN COUNTY, TX

**REGION 08 - SAN ANGELO** 

Date Compliance History Prepared:

July 11, 2011

Agency Decision Requiring Compliance History: Enforcement

Compliance Period:

July 11, 2006 to July 11, 2011

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History

Name:

Rebecca Johnson

Phone:

(361) 825-3423

#### **Site Compliance History Components**

1. Has the site been in existence and/or operation for the full five year compliance period?

Yes

2. Has there been a (known) change in ownership/operator of the site during the compliance period?

No

3. If Yes, who is the current owner/operator? N/A

4. If Yes, who was/were the prior owner(s)/operator(s)? N/A

5. When did the change(s) in owner or operator occur? N/A

6, Rating Date: 9/1/2010 Repeat Violator:

#### Components (Multimedia) for the Site:

Final Enforcement Orders, court judgments, and consent decrees of the State of Texas and the federal government.

Effective Date: 05/22/2011

ADMINORDER 2009-1782-AIR-E

Classification: Moderate

30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.146(2)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: GOP No O-00380, Site-wide (b)(1) and (2) OP

Description: Failed to certify compliance with the terms and conditions of the Title V permit for at least each 12 month period no later than 30 days after the end of the reporting period. Specifically, the annual certification for the period of August 5, 2008 through August 4, 2009 was due no later than September 3, 2009, and was not submitted until September 21, 2009.

Classification: Moderate

30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(C)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: GOP Number O3060, General Terms B2 OP

Description: Failed to submit deviation reports no later than 30 days after the end of the reporting period. Specifically, the deviation report for the period of August 5, 2008 through February 4, 2009 was due no later than March 6, 2009 and was not submitted until June 25, 2009; the deviation report for the reporting period of February 5, 2009 through August 4, 2009 was due no later than September 3, 2009 and was not submitted until September 21, 2009.

Classification: Moderate

Citation:

30 TAC Chapter 113, SubChapter C 113.390 30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT HH 63.764(c)(1)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT HH 63.765(b)(1)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT HH 63.771(d)(1)(i)(D)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: 48944 Special Condition No. 1 PERMIT

Description: Failed to maintain compliance with the maximum allowable emissions rate table for volatile organic compounds ("VOC") at the dehydration unit [emission point number ("EPN") 12 EG Still Vent]. Specifically, the triethylene glycol emissions from the dehydration unit required a modification of the control process on November 1, 2002, and this change did not occur until August 19, 2009. During the time period from November 1, 2002 until August 19, 2009, the following VOC emissions were released....

Classification: Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122.121

30 TAC Chapter 122, SubChapter F 122.503(c)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: O-00380 Site-wide requirements (b)(5) OP

Description: Failed to submit an application for a new Authorization to Operate under the GOP. Specifically, the change from ethylene glycol to triethylene glycol required an application for a new authorization to operate on November 1, 2002. The new permit was not granted until October 5, 2009.

Classification: Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)(A)

5C THSC Chapter 382 382.085(b)

Ramt Prov: 514 Site-wide requirements (b)(1)&(2) OP

Description: Failed to report all instances of deviations no later than 30 days after the end of the reporting period. Specifically, the deviation report for the reporting period of August 5, 2002 through February 4, 2003, failed to include the deviation of the change in use from ethylene glycol to triethylene glycol on November 1, 2002; it was not included in a report until September 21, 2009 (2,391 days late)

Classification: Moderate

Citation:

30 TAC Chapter 101, SubChapter A 101.10(a)

5C THSC Chapter 382 382.085(b)

Description: Failed to submit a complete and accurate Emissions Inventory ("El"). Specifically, the El for the years 2002 through 2007 and 2009 did not contain accurate information.

Classification: Minor

Citation:

2A TWC Chapter 5, SubChapter A 5.702

30 TAC Chapter 101, SubChapter A 101.27(a)

5C THSC Chapter 382 382.085(b)

Description: Failed to pay outstanding air emissions fees for Financial Administration Account No. 21004388.

B. Any criminal convictions of the state of Texas and the federal government.

N/A

Chronic excessive emissions events.

N/A

D. The approval dates of investigations. (CCEDS Inv. Track. No.)

1 08/11/2006 (497247)

2 02/27/2007 (542296)

3 04/05/2007 (556272)

4 05/30/2007 (562287)

5 09/17/2007 (567772)

```
6 08/07/2007
                 (569790)
 7 08/07/2007
                 (571432)
 8 09/06/2007
                 (593483)
 9 09/12/2007
                 (594228)
10 09/19/2008
                 (703255)
11 09/19/2008
                 (703292)
12 12/19/2008
                 (721960)
13 05/19/2009
                 (746168)
14 06/16/2009
                 (749639)
15 10/21/2009
                 (777227)
16 10/12/2009
                 (777778)
17 12/28/2009
                 (786618)
18 02/24/2010
                 (793085)
19 03/29/2010
                 (797344)
20 04/20/2010
                 (799429)
21 05/11/2010
                 (801667)
22 06/16/2010
                 (827138)
23 01/12/2011
                 (887342)
24 01/21/2011
                 (890688)
25 03/10/2011
                 (899589)
26 05/27/2011
                 (922519)
```

Written notices of violations (NOV). (CCEDS Inv. Track. No.)

Date: 08/03/2007 (567772)

27 06/17/2011

28 07/01/2011

E.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter A 101.10(e) 5C THC Chapter 382, SubChapter A 382.014

(923666)

(936444)

5C THC Chapter 382, SubChapter A 382.085(b)

Description: Failure to submit a 2006 Emissions Inventory: Category B19(g)(3)

Date: 08/07/2007 (569790)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 112, SubChapter B 112.32

Description: Failure to prevent emissions of hydrogen sulfide from sources operated at the Big

Lake Gas Plant from exceeding a net ground level concentration of 0.12 ppm

averaged over a 30-minute period

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

Permit No 48944, Special Condition 6 PERMIT

Description:

Failure to maintain records of all H2S leaks, repairs, and replacements made to

process piping, valves, pumps, and compressors in H2S service

Date: 09/19/2008 (703292)

Self Report? NO

Classification:

Citation:

30 TAC Chapter 101, SubChapter F 101.201(a)

Description:

Failure to notify the TCEQ of a reportable emissions event within 24 hours after

the discovery of the event

Date: 09/19/2008 (703255)

Self Report?

Classification: Moderate

Minor

Citation:

30 TAC Chapter 122, SubChapter B 122.145(2)(A)

Description:

Failure to report all instances of deviations, the probable cause of the deviations,

and any corrective actions or preventative measures taken for each emission unit

addressed in the GOP

Date: 05/27/2011

(922519)

Self Report? NO

Classification: Moderate

Citation:

30 TAC Chapter 122, SubChapter B 122.146(2) 5C THSC Chapter 382 382.085(b)

Description:

Failure to submit the compliance certification within 30 days after the end of the

certification period.

Self Report?

Classification: Moderate

30 TAC Chapter 122, SubChapter B 122.145(2)(C) 5C THSC Chapter 382 382.085(b)

Description:

Citation:

Failure to submit a deviation report within 30 days after the end of the reporting

F. Environmental audits.

N/A

Type of environmental management systems (EMSs). G.

NO

N/A

Voluntary on-site compliance assessment dates. H.

Participation in a voluntary pollution reduction program.

Early compliance. J.

N/A

Sites Outside of Texas

N/A

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	8	DEFUKE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
DAVIS GAS PROCESSING, INC.	§	
RN100217686	§	ENVIRONMENTAL QUALITY
12.10011/000	3	

#### AGREED ORDER DOCKET NO. 2011-1119-AIR-E

#### I. JURISDICTION AND STIPULATIONS

At its \_\_\_\_\_\_ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Davis Gas Processing, Inc. ("the Respondent") under the authority of Tex. Health & Safety Code ch. 382 and Tex. Water Code ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent appear before the Commission and together stipulate that:

- 1. The Respondent owns and operates a gas processing plant six miles east of Big Lake on United States Route 67, Reagan County, Texas (the "Plant").
- 2. The Plant consists of one or more sources as defined in Tex. Health & Safety Code § 382.003(12).
- 3. The Commission and the Respondent agree that the Commission has jurisdiction to enter this Agreed Order, and that the Respondent is subject to the Commission's jurisdiction.
- 4. The Respondent received notice of the violations alleged in Section II ("Allegations") on or about June 22, 2011.
- 5. The occurrence of any violation is in dispute and the entry of this Agreed Order shall not constitute an admission by the Respondent of any violation alleged in Section II ("Allegations"), nor of any statute or rule.
- 6. An administrative penalty in the amount of Eleven Thousand Three Hundred Ten Dollars (\$11,310) is assessed by the Commission in settlement of the violations alleged in Section II ("Allegations"). The Respondent has paid Nine Thousand Forty-Eight Dollars

Davis Gas Processing, Inc. DOCKET NO. 2011-1119-AIR-E Page 2

(\$9,048) of the administrative penalty and Two Thousand Two Hundred Sixty-Two Dollars (\$2,262) is deferred contingent upon the Respondent's timely and satisfactory compliance with all the terms of this Agreed Order. The deferred amount will be waived upon full compliance with the terms of this Agreed Order. If the Respondent fails to timely and satisfactorily comply with all requirements of this Agreed Order, the Executive Director may require the Respondent to pay all or part of the deferred penalty.

- 7. Any notice and procedures, which might otherwise be authorized or required in this action, are waived in the interest of a more timely resolution of the matter.
- 8. The Executive Director of the TCEQ and the Respondent have agreed on a settlement of the matters alleged in this enforcement action, subject to the approval of the Commission.
- 9. The Executive Director may, without further notice or hearing, refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 10. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable.

#### II. ALLEGATIONS

As owner and operator of the Plant, the Respondent is alleged to have:

- 1. Failed to prevent unauthorized emissions, in violation of Federal Operating Permit ("FOP") No. 03060, Special Terms and Conditions No. 5, New Source Review Permit ("NSRP") No. 48944, Special Conditions No. 1, 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), and Tex. Health & Safety Code § 382.085(b), as documented during a record review conducted on May 31, 2011. Specifically, the Respondent released 574.89 pounds ("lbs") of sulfur dioxide ("SO<sub>2</sub>"), 197.53 lbs of carbon monoxide ("CO"), 119.62 lbs of volatile organic compounds ("VOC"), 100.33 lbs of nitrogen oxides ("NO<sub>x</sub>"), and 6.10 lbs of hydrogen sulfide ("H<sub>2</sub>S") from the Emergency Flare, Emissions Point Number ("EPN") 17, during an emissions event (Incident No. 150548) that began on February 7, 2011 and lasted 11 hours and ten minutes. The emissions event was caused by an electrical failure that resulted in the shutdown of the main amine pumps. Since this emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222.
- 2. Failed to prevent unauthorized emissions, in violation of FOP No. O3060, Special Terms and Conditions No. 5, NSRP No. 48944, Special Conditions No. 1, 30 TEX. ADMIN. CODE §§ 116.115(c) and 122.143(4), and TEX. HEALTH & SAFETY CODE § 382.085(b), as documented during a record review conducted on May 31, 2011. Specifically, the Respondent released 1,107.86 lbs of SO<sub>2</sub>, 19.57 lbs of CO, 12 lbs of H<sub>2</sub>S, 2.09 lbs of NO<sub>x</sub>,

and 0.33 lb of VOC from the Emergency Flare, EPN 17, during an emissions event (Incident No. 150594) that began on February 9, 2011 and lasted 13 hours and 34 minutes. The emissions event was caused by a false reading from a pressure sensor that resulted in the shutdown of the acid gas compressor. Since this emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222.

- 3. Failed to prevent unauthorized emissions, in violation of FOP No. O3060, Special Terms and Conditions No. 5, NSRP No. 48944, Special Conditions No. 1, 30 Tex. Admin. Code §§ 116.115(c) and 122.143(4), and Tex. Health & Safety Code § 382.085(b), as documented during a record review conducted on May 31, 2011. Specifically, the Respondent released 1,544.59 lbs of SO<sub>2</sub>, 16.40 lbs of H<sub>2</sub>S, 5.45 lbs of CO, 1.60 lbs of VOC, and 0.62 lb of NO<sub>x</sub> from the Emergency Flare, EPN 17, during an emissions event (Incident No. 152785) that began on April 2, 2011 and lasted 1 hour and 23 minutes. The emissions event was caused by a shutdown of the acid gas compressor due to high pressure. Since this emissions event was reported late, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222.
- 4. Failed to submit initial notifications for Incident Nos. 150548, 150594, and 152785 within 24 hours after discovery of the emissions events, in violation of 30 Tex. ADMIN. CODE § 101.201(a) and Tex. Health & Safety Code § 382.085(b), as documented during a record review conducted on May 31, 2011. Specifically, Incident No. 150548 was discovered on February 7, 2011 at 5:25 A.M., however, the initial notification was not submitted until February 9, 2011 at 4:42 P.M. Incident No. 150594 was discovered on February 9, 2011 at 1:58 A.M., however, the initial notification was not submitted until February 10, 2011 at 3:04 P.M. Incident No. 152785 was discovered on April 2, 2011 at 1:42 P.M., however, the initial notification was not submitted until April 4, 2011 at 10:20 A.M.

#### III. DENIALS

The Respondent generally denies each allegation in Section II ("Allegations").

#### IV. ORDERING PROVISIONS

1. It is, therefore, ordered by the TCEQ that the Respondent pay an administrative penalty as set forth in Section I, Paragraph 6 above. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order resolve only the allegations in Section II. The Commission shall not be constrained in any manner from requiring corrective action or penalties for violations which are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Davis Gas Processing, Inc., Docket No. 2011-1119-AIR-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. It is further ordered that the Respondent shall undertake the following technical requirements:
  - a. Implement measures and procedures designed to ensure that initial notifications for emissions events are submitted within 24 hours of discovery, in accordance with 30 Tex. Admin. Code § 101.201; and
  - b. Within 45 days after the effective date of this Agreed Order, submit written certification as described below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 2.a. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team
Enforcement Division, MC 149A
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

with a copy to:

Air Section, Manager San Angelo Regional Office Texas Commission on Environmental Quality 622 South Oakes, Suite K San Angelo, Texas 76903-7013

- 3. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 4. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.

- 5. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.
- 6. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- This Agreed Order may be executed in separate and multiple counterparts, which 7. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 8. Under 30 TEX. ADMIN. CODE § 70.10(b), the effective date is the date of hand-delivery of the Order to the Respondent, or three days after the date on which the Commission mails notice of the Order to the Respondent, whichever is earlier. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties.

# SIGNATURE PAGE

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission	·
For the Executive Director	12/12/11 Date
agree to the attached Agreed Order on beha	and the attached Agreed Order. I am authorized to alf of the entity indicated below my signature, and I ed therein. I further acknowledge that the TCEQ, in s materially relying on such representation.
<ul> <li>and/or failure to timely pay the penalty amore</li> <li>A negative impact on compliance hist</li> <li>Greater scrutiny of any permit applica</li> <li>Referral of this case to the Attorned additional penalties, and/or attorned</li> <li>Increased penalties in any future enformation</li> <li>Automatic referral to the Attorned and</li> <li>TCEQ seeking other relief as authoriz</li> </ul>	tory; ations submitted; ey General's Office for contempt, injunctive relief, fees, or to a collection agency; preement actions; General's Office of any future enforcement actions;
Signature	9-(X-11)
Name (Printed or typed) Authorized Representative of Davis Gas Processing, Inc.	Title

**Instructions**: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues Section at the address in Section IV, Paragraph 1 of this Agreed Order.